

WITNESS MONUMENT TIES			
ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 45d W	44.1'	Monroe County "PROTECT NEARBY SURVEY MARKER" sign found 4.85' feet above grade on the east side of a 10" utility pole
Witness B	S 51d E	101.8'	Cut + in the top of the northwest bolt of a traffic signal pole
Witness C	S 45d E	128.5'	Rebar with 3" aluminum cap stamped "MONROE CO. SURVEYOR" found disturbed with 5' t-post 0.6' east and Monroe County "PROTECT NEARBY SURVEY MARKER" sign 2.7' above grade. This rebar is Monument 106T from the 2004 Monroe County Surveyor's Geodetic Control Project

MONUMENT ACCESSORIES			
Other survey grade monuments that were located in the vicinity and their relation to the monument. Geodetic coordinates in this table are provided in the format Easting, Northing.			
(#10307)	S 7d26'46" W	93.16'	3126275.19, 1421718.53 Mag spike set in plastic "SURVEY MARKER" washer at the broken off end of the asphalt curb at the southwest corner of the intersection
(#10313)	S 43d51'44" E	122.86'	3126372.40, 1421722.32 <sup>5</sup> / <sub>8</sub> " rebar with yellow plastic cap stamped "INDOT 0005 SEYMOUR" found flush
(#10318)	N 49d54'16" E	92.34'	3126357.90, 1421870.37 Back of R/W monument
(#10321)	N 65d40'57" W	54.23'	3126237.84, 1421833.23 Cut + in the top of the south bolt of a traffic signal pole

- NOTES:**
- Field work was performed on October 11, 2018 and October 19, 2018.
  - Monroe County Surveyor's Field Book 52, page 52.
  - Project Name: INDOT Network 2018, Field work by: RSO & TER, Drawn by: RSO, Reviewed by: RSO, TER & SRB.
  - The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83\_NO\_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Distances obtained with GPS have not been adjusted to ground. Coordinate data was collected with a Javad Triumph LS Network Rover and a Sokkia Set 510 Total Station.
  - Vicinity sketch was compiled per 2017 aerial photography.
  - There was formerly a mag nail at this corner, which was witnessed by the Monroe County Surveyor, Kevin Enright, on April 27, 2009 and accepted by the Monroe County Surveyor Review Board on May 12, 2009. The mag nail was replaced by INDOT as part of a prior resurfacing project on State Road 446.
  - This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 01-Township 8 North- Range 1 West by Rachel Oser of the Monroe County Surveyor's Office dated xxxxxx and recorded as Instrument Number xxxxxx in the office of the Monroe County Recorder.

▲ **Monument Description:** 1" iron pin found flush and damaged in concrete

**State Plane Grid Coordinates:** Point No.:357    Northing: 1421810.90',    Easting: 3126287.26'

# MONUMENT RECORD

Corner ID: **Per\_W05**

## Quarter Corner

Sections 1 & 12- T08N-R01W, 2nd P.M.  
Perry Township, Monroe County, Indiana

### EXISTING SURVEY HISTORY *Include as much detail and history of the corner as known at the time of perpetuation*

#### ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: Arthur Henrie

Where filed or recorded: F\_EV01P236

Original monument: Wooden Post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	20"	S 2° W	15.84'
Sugar	10"	N54° W	17.16'

#### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 4/4/1839 By: James Spencer, MCS

Where filed or recorded: MCSO LSB1, pg 60

Original monument: Notes are unclear, possibly a stone

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
None			

#### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/21/1882 By: M. Buskirk, MCS

Where filed or recorded: MCSO LSB2, pg 361

Original monument: Previously established corner

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
None			

### OTHER SURVEY HISTORY: *Include details such as surveyor name, date, recording info, monument description, etc.*

Date	RSID	Surveyor	Description	Source	Cabinet/Book	Pg	InstNo
4/4/1839	003124	Spencer, James	Legal survey in Section 1-T8N-R1W	Surveyor's Office	MCSO Survey Book 1	60	
3/21/1882	003125	Buskirk, M.	Legal survey in Section 1-T8N-R1W	Surveyor's Office	MCSO Survey Book 2	361	
2/16/1984	003176	Cobb, Gary D.	Baxter Addition Lots 1 & 2	Recorder's Office	Plat Cabinet B	284	1984158929.IN
10/16/1986	002470	Smith, Stephen L.	Boundary for Gentry Estates	Auditor's Office	Survey Drawers (Auditor)		
9/8/1992	000132	Smith, Stephen L.	Surveyor's report for Moores Pike 11 Acre Boundary	Surveyor's Office	MCSO Survey Book 4	10	
7/20/1994	002421	Tapp, Philip O.	Hearthstone Village Sec 1	Recorder's Office	Plat Cabinet C	110	414665
5/1/1996	002427	Gwinn, Jess A.	Killion Subd. Lot 3	Recorder's Office	Plat Cabinet C	174	607926
7/17/1996	002428	Bledsoe, Ben E.	Hearthstone Village Phase II	Recorder's Office	Plat Cabinet C	186	613240
6/16/1998	002431	Bledsoe, Ben E.	Hearthstone Village Phase III	Recorder's Office	Plat Cabinet C	259	900492
11/8/1999	002437	Tapp, Philip O.	Replat of Hearthstone Village Phase III	Recorder's Office	Plat Cabinet C	276	1999023989.IN
4/29/2009	000908	Norrington, Darren	Heartland Boundary Survey	Recorder's Office	Survey Cabinet S2	21	2009016629.IN
3/6/2015	002461	Deckard, Eric Lee	Eastview Church of the Nazarene Type "E" Admin. Subd. Final Plat	Recorder's Office	Plat Cabinet D	140	2015004077.IN
6/2/2015	001329	Borgman, Todd M.	Gentry Park ALTA	Surveyor's Office	Flat Files (Surveyor)		
9/22/2015	002464	Borgman, Todd M.	Gentry Park ALTA	Recorder's Office	Horizontal Plat Cabinet	186	2016002830.IN
6/12/2017	002466	Curry, Douglas R.	Baxter- SR 446	Recorder's Office	Survey Cabinet S2	99	2017008183.IN



OFFICE OF THE MONROE COUNTY SURVEYOR • Trohn Enright-Randolph

119 W 7th Street, Bloomington, IN 47404 • 812-349-2570 • surveyoroffice@co.monroe.in.us

Page 2 of 4

# MONUMENT RECORD

Corner ID: **Per\_W05**

## Quarter Corner

Sections 1 & 12- T08N-R01W, 2nd P.M.

Perry Township, Monroe County, Indiana

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9/29/2020	004081	Oser, Rachel	Corner Perpetuation for T08N-R01W-01	Recorder's Office	2020015915.IN
4/26/2023	005101	Graham, Charles D	Retracement Survey of Parcels 4421 E. Moores Pike	Recorder's Office	2023004247.IN

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This corner was calculated at the midpoint between the Southwest Corner and Southeast Corner of Section 1 on several surveys performed from the 1980s to the 2000s. In 2009, Darren Norrington set a mag nail at the midpoint, as shown on the Heartland Boundary Survey recorded as Instrument Number 2009016629. Our office witnessed the mag nail in April of 2009 and the Surveyor Review Board accepted it in May of 2009. The mag nail was later replaced by INDOT as part of a resurfacing project on State Road 446.

**ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND:** *Include, search area or areas, search procedure, etc.*

*Date of Field work/Search:* 10/11/2018 & 10/19/2018 *By:* R.Oser & T.Enright-Randolph *Monument Found:* 1" iron pin found flush and damaged in concrete *BTs or Reference Objects Found:* Found all witnesses from 2009 Monument Record. Due to the corner's location in the asphalt of State Road 446, we did not look for evidence of a stone. *Project #:* INDOT Network 2018 *Field Book:* 52/52

**OTHER EVIDENCE:** *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

Monument is at the approximate intersection of the north line of Moores Pike with the west line of the southbound lane of SR446.

**MONUMENT PRESERVATION:** *Describe work done to preserve existing monument.*

We painted the monument and took new witnesses.

**THEORY OF LOCATION:** *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

This monument was set by INDOT to replace a mag nail that was destroyed by a resurfacing project on State Road 446. The mag nail was set by Darren Norrington at the midpoint between section corners per the Heartland Boundary Survey. We accepted the 1" iron pin in concrete as the corner with no associated uncertainty.





# MONUMENT RECORD

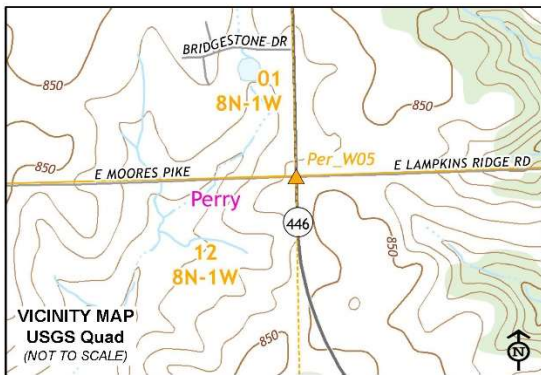
Corner ID: **Per\_W05**

## Quarter Corner

Sections 1 & 12- T08N-R01W, 2nd P.M.

Perry Township, Monroe County, Indiana

Photos were taken on 11/11/2018 with an iPhone 6s



### CERTIFICATIONS:



*Rachel Oser*  
Rachel Oser, Indiana PS 21100022 9/29/2020



*Trohn Enright-Randolph*  
Trohn Enright-Randolph, Monroe County Surveyor 9/24/2020

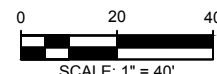
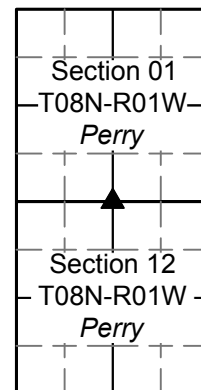
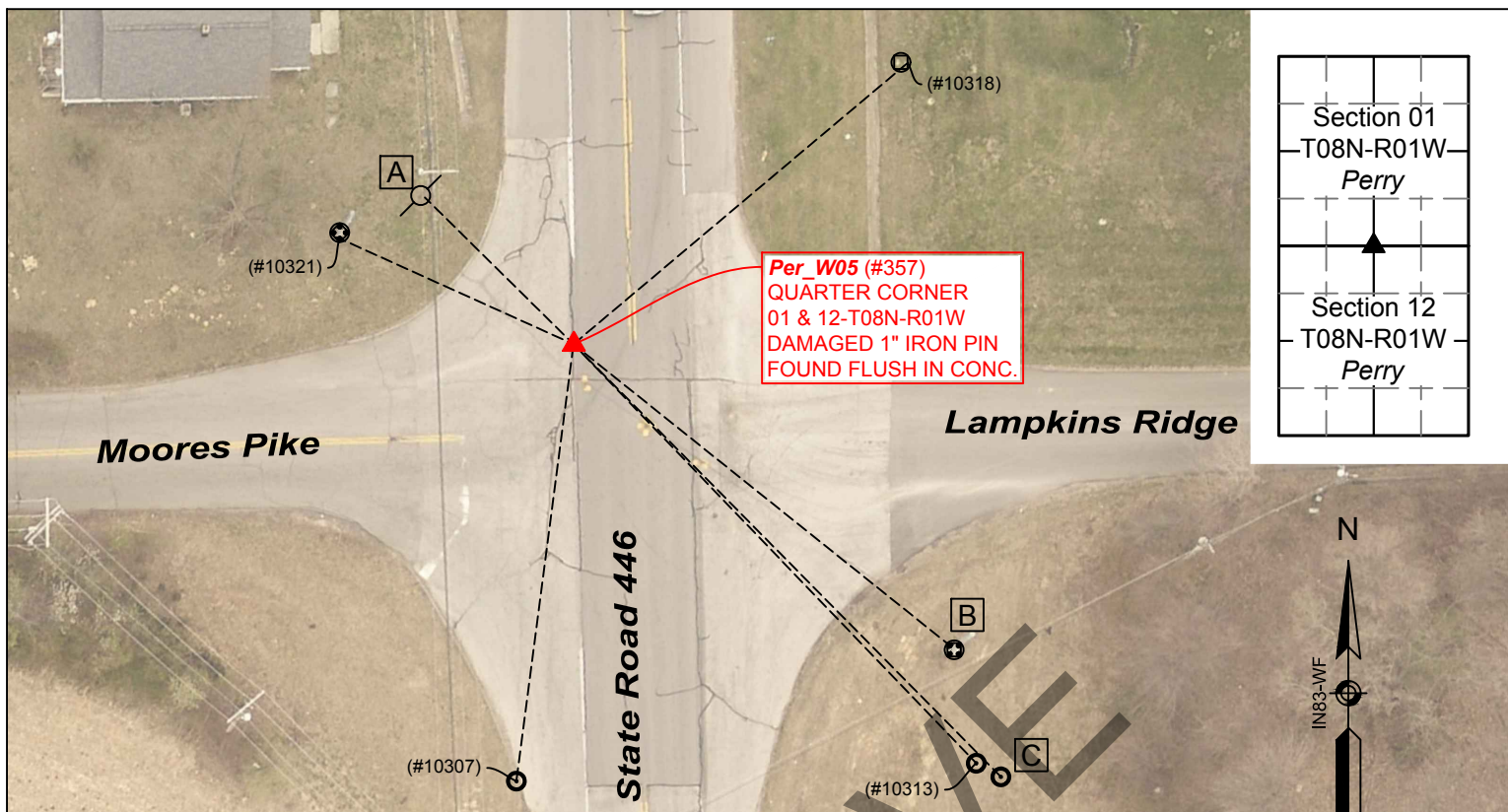


Accepted by the Monroe County  
Surveyor Review Board on  
9/24/2020



OFFICE OF THE MONROE COUNTY SURVEYOR • Trohn Enright-Randolph

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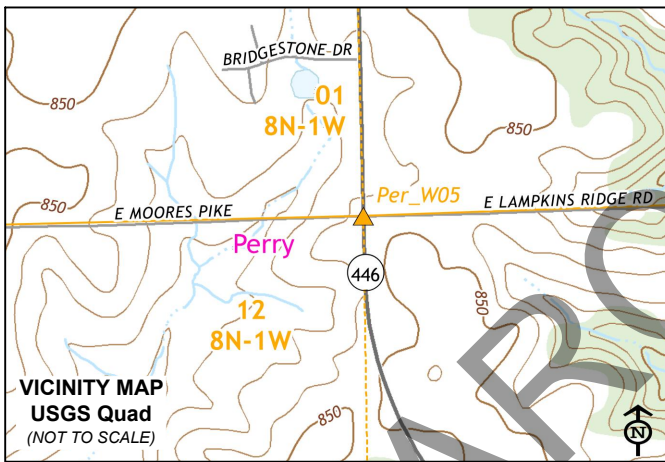
▲ **Monument Description:** 1" iron pin found flush and damaged in concrete

**State Plane Grid Coordinates:** Point No.:357    Northing: 1421810.90',    Easting: 3126287.26'

SHEET 1 OF 2	<b>MONUMENT RECORD</b>	<b>Quarter Corner</b>	 <b>OFFICE OF THE MONROE COUNTY SURVEYOR</b> Trohn Enright-Randolph <i>Monroe County Surveyor</i> Rachel Savich Oser <i>Professional Surveyor</i> 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570
	CORNER ID: <b>Per_W05</b>	Section 01 & 12- T08N-R01W Perry Township Monroe County, Indiana	



Photos were taken on ---- with an iPhone 6s



*Trohn Enright-Randolph*  
Trohn Enright-Randolph  
Monroe County Surveyor



Accepted by the Monroe  
County Surveyor Review Board  
on 12/06/2018



*Rachel Oser*  
Rachel Savich Oser, State of Indiana  
Professional Surveyor No. 21100022

SHEET  
2  
OF  
2

**MONUMENT RECORD**  
CORNER ID:  
**Per\_W05**

**Quarter Corner**  
Section 01 & 12- T08N-R01W  
Perry Township  
Monroe County, Indiana



**OFFICE OF THE MONROE COUNTY SURVEYOR**  
Trohn Enright-Randolph *Monroe County Surveyor*  
Rachel Savich Oser *Professional Surveyor*  
119 West 7th Street, Bloomington, IN 47404 (812) 349-2570

MONUMENT RECORD  
State of Indiana - County of Monroe

Section: 01

Township: 8 North

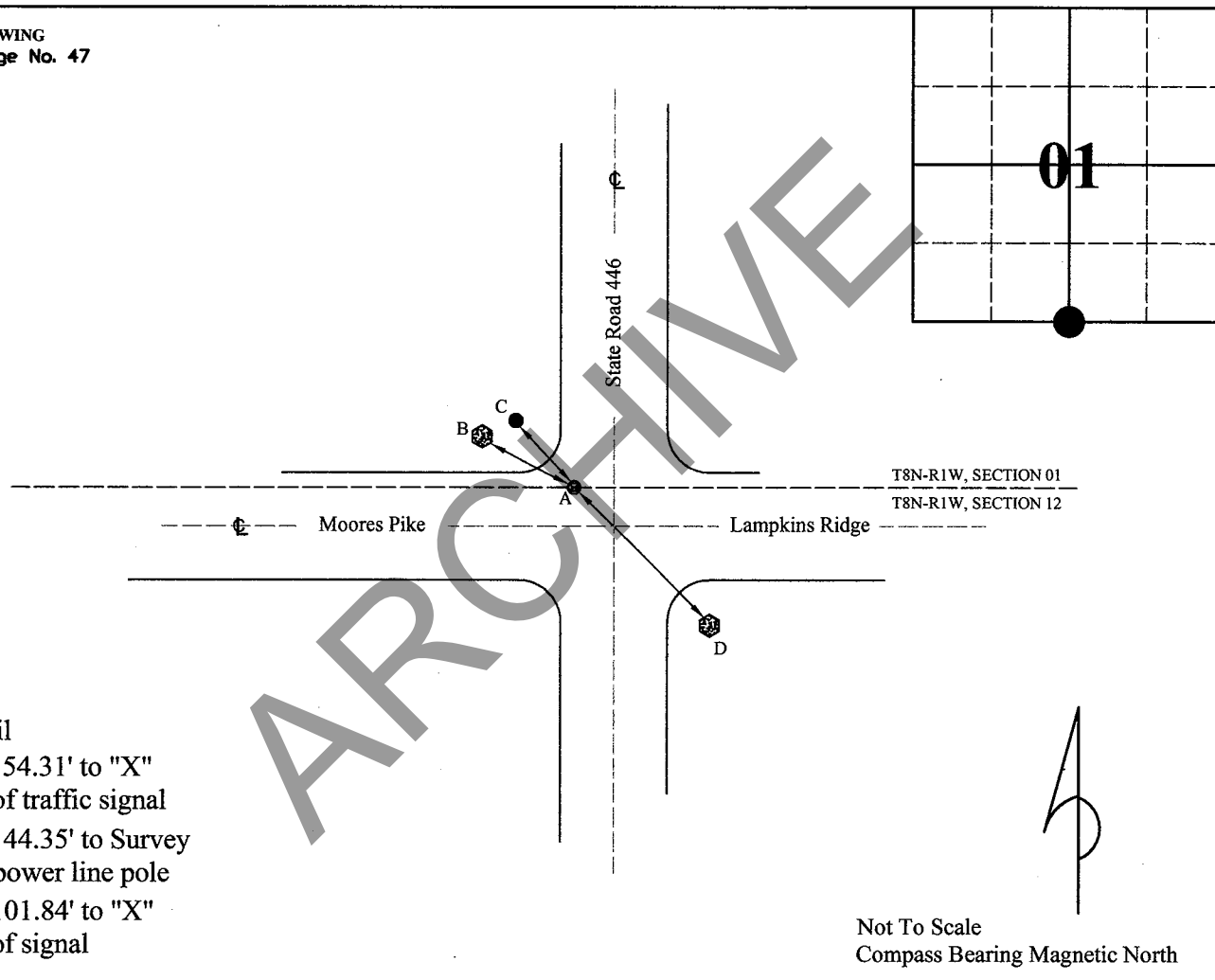
Range: 1 West

Corner ID: Per W-05

**Monument Description & Remarks:** MAG nail. Survey Sign 5ft above ground at pt. C

**References On File:** Darren R. Norrington survey, Heartland Boundary (2009), on file in Surveyor Office

RECOVERY TIE DRAWING  
Field Book 42 Page No. 47



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 27th day of April, 2009.

*Kevin P. Enright*

Administered by the Monroe County Surveyor Review Board

Date: 5-12-2009

